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UTILITY PATENT APPLICATION TRANSMITTAL

Attomey Docket No.	684.3218
First Nam	ed Inventor or Application Identifier
AKIRA TSUBOYAMA ET	AL.
5 44-71 - t - t Al-	

	E c	TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))		AKIRA TSUBOYAMA ET AL.			
	S S Prily			Express Mail I	Express Mail Label No.		
	P T MP	APPLICATION ELEI EP chapter 600 concerning utility par	MENTS ent application contents	ADDRI	ESS TO:	Box Pater	ioner for Patents nt Application on, DC 20231
	1.	Fee Transmittal Form (Submit an original, and a duplicate for f	ee processing)	7.	CD-ROM o Program (A	•	e, large table or Computer
	2.	Applicant claims small entity status See 37 CFR 1.27.	i.	8.		and/or Amino Acid le, all necessary)	Sequence Submission
	3. X	Specification Total	I Pages 30			Computer Readabl	~_ = _ 22**
	4. X	Drawing(s) (35 USC 113) Total	l Sheets 2			ation Sequence Lis CD-ROM or CD-R	**************************************
_ _	5.	Oath or Declaration Total	I Pages		ii.	paper	657
		a. Newly executed (original	or copy)		c S	Statements verifyin	g identity of above copies
1.5						PANYING APPLIC	
		b. Copy from a prior application (37 CFR 1.63(c) (for continuation/divisional with Box 17 complete		9.	-	Papers (cover shee	t & document(s))
· #		Signed Stateme	DELETION OF INVENTOR(S) Signed Statement attached deleting	10.		B(b) Statement e is an assignee)	Power of Attorney
		37 CFR 1.63(d)	ed in the prior application, 2) and 1.33(b).	see 11	English Tra	Inslation Documen	t (if applicable)
				12.	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations		
3 L.J	6. X Application Data Sheet. See 37 CFR 1.76 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment						
 -				14. X		eipt Postcard (MP specifically itemize	
				15.		opy of Priority Docu nority is claimed)	ument(s)
				16	Other:		
	17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:						
	Continuation Divisional Continuation-in-part (CIP) of prior application No/ Group/Art Unit:						
	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only						
	be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	18. CORRESPONDENCE ADDRESS 05514						
	X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below					pondence address below	
	NAME						
	Address						
	City		State			Zip Code	
	Country		Telephone			Fax	

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	5-20 =	0	X \$ 18.00 =	\$ 0
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	1-3 =	0	X \$ {0.00 =	\$ 0
	MULTIPLE DEPENDEN	IT CLAIMS (if applicable) (37	CFR 1.16(d))	\$270.00 =	\$ 0
				BASIC FEE (37 CFR 1.16(a))	\$ 710.00
			Total of	above Calculations =	\$ 710.00
	Reduction by	50% for filing by small en	tity (Note 37 CFR 1.9, 1	.27, 1.28).	\$ 0
				TOTAL -	
19. Sr a.	mall-entity status A small e	entity statement is enclose	d	TOTAL =	\$ 710.00
	A small e	entity statement was filed in ed.			
a. b. c.	A small e A small e and desir	entity statement was filed in	n the⁺prior*nonpro⊽isiona	al application and sucl	
a. b. c.	A small e A small e and desir Is no long X A check in the am	entity statement was filed in red. ger claimed.	n the prior nonprovisions	al application and sucl	
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a. b. c. 20 21 22. Tr	A small e A small e and desir Is no long X A check in the am A check in the am ne Commissioner is heret 0. 06-1205: X Fees req	entity statement was filed in ed. ger claimed. ount of \$ to co ount of \$ to co ount of \$ to co oy authorized to credit ove	n the prior nonprovisional the prior nonprovisional the prior nonprovisional the prior the filing fee is encloser the recordal fee is e	al application and suclosed.	n status is still proper

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED		
NAME	Lawrence S. Perry (Reg. No. 31,865)	
SIGNATURE	Javore 5	
DATE	July 13, 2001	